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Customer No. 24498  
USSN. 09/391,059

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RCA 88495

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Parthasarathy et al.  
Filed : September 7, 1999  
For : CODE MAPPING IN A TRELLIS DECODER  
Application No.: 09/391,059  
Art Unit : 2637  
Examiner : Edith M. Chang  
Customer No : 24498

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the FINAL Official Action dated September 19, 2005, Applicants submit the following amendments and remarks.

**Listing and Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450 on 12-9-05 at facsimile number (571) 273-8300.

  
Eliza Buchalczyk